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Dated: 11/26/03 Signature: Deborah Beach  
(Deborah A. Beach)

Docket No.: 20421-00059-US  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Bryan K. Bullis

Application No.: 09/547,369

Art Unit: 2154

Filed: April 11, 2000

Examiner: V. Vu

For: LOCAL MAC ADDRESS LEARNING IN  
LAYER 2 FRAME FORWARDING

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AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Final Rejection mailed October 20, 2003 (Paper No. 7), favorable reconsideration is requested in light of the remarks below.

**Remarks/Arguments begin on page 2 of this paper.**

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## FAX TRANSMISSION

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DATE: 11/24/03

PTO IDENTIFIER: Application Number 09/547,369-Conf. #4270  
Patent Number

Inventor: Bryan K. Bullis

MESSAGE TO: V. Vu - Group Art Unit 2154

FAX NUMBER: (703) 746-7238

FROM: CONNOLLY BOVE LODGE &amp; HUTZ LLP

George R. Pettit

PHONE: (202) 331-7111

Attorney Dkt. #: 20421-00059-US

PAGES (Including Cover Sheet): 8

CONTENTS: Amendment After Final Action (37 C.F.R. Section 1.116);  
Amendment Transmittal;  
Transmittal; and  
Certificate of Transmission under 37 CFR 1.8.

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PTO/SB/97 (12-97)

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Amendment After Final Action (37 C.F.R. Section 1.116);  
Amendment Transmittal;  
Transmittal; and  
Certificate of Transmission under 37 CFR 1.8.

PTO/SB/21 (05-03)

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# TRANSMITTAL FORM

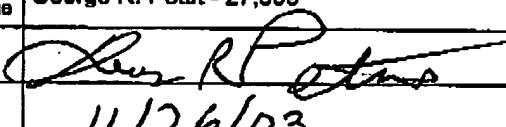
(to be used for all correspondence after initial filing)

TRANSMITTAL FORM  (to be used for all correspondence after initial filing)	Application Number	09/547,369-Conf. #4270	
	Filing Date	April 11, 2000	
	First Named Inventor	Bryan K. Bullis	
	Art Unit	2154	
	Examiner Name	V. Vu	
Total Number of Pages in This Submission	1	Attorney Docket Number	20421-00059-US

## ENCLOSURES (check all that apply)

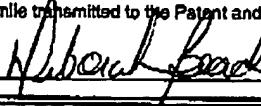
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

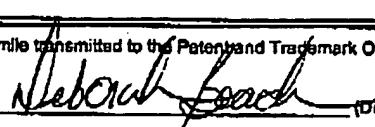
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	CONNOLLY BOVE LODGE & HUTZ LLP George R. Pettit - 27,369
Signature	
Date	11/26/03

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Dated: 11/26/03

Signature:  (Deborah A. Beach)

AMENDMENT TRANSMITTAL LETTER				Docket No. 20421-00059-US	
Application No. 09/547,369-Conf. #4270	Filing Date April 11, 2000	Examiner V. Vu		Art Unit 2154	
Applicant(s): Bryan K. Bullis					
Invention: LOCAL MAC ADDRESS LEARNING IN LAYER 2 FRAME FORWARDING					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	20	- 40 =	x	0.00	
Independent Claims	4	- 7 =	x	0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity <input checked="" type="checkbox"/> No additional fee is required for this amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>22-0185</u> as described below. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 George R. Pettit Attorney Reg. No.: 27,369 CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036-3425 (202) 331-7111					
Dated: <u>11/26/03</u>					
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